

WHAT IS CLAIMED IS:

1. A hanger assembly for flush mounting an electrical box within a ceiling tile supported by a T-bar grid, the hanger assembly comprising:

an elongated support having a pair of opposing ends, each end being adapted and configured to mount to a T-bar grid; and

at least one tile support coupled to the elongated support such that the at least one tile support adjustably extends between the elongated support and a ceiling tile.
2. A hanger assembly as recited in Claim 1, wherein the at least one tile support can be selectively fixed along a length of the elongated support.
3. A hanger assembly as recited in Claim 1, wherein the at least one tile support is two tile supports.
4. A hanger assembly as recited in Claim 1, wherein the at least one tile support includes

a collar slidably mounted on the elongated support for positioning the tile support at a desired location thereon, the collar defining a slot; and

a spacer bar passing through the slot such that a lower end of the spacer bar can support a ceiling tile.
5. A hanger assembly as recited in Claim 1, further comprising a vertical support portion having means for varying a distance between the ceiling tile and the elongated support when mounted.

6. A hanger assembly as recited in Claim 5, wherein the means is at least two holes formed in the vertical support portion.

7. A hanger assembly as recited in Claim 1, further comprising a vertical support portion having a pivot for mounting the elongated support at a plurality of angles between two substantially parallel T-bars and a support bracket for selectively mounting an electrical box.

8. A hanger assembly as recited in Claim 1, wherein the elongated support includes a first portion and a second portion coupled to the first portion for selectively adjusting a length of the elongated support.

9. A hanger assembly as recited in Claim 8, further comprising a plurality of tabs formed in the first portion for selectively engaging a support wire.

10. A hanger assembly as recited in Claim 8, further comprising indicia on the second portion for determining a length of the elongated support.

11. A hanger assembly for mounting an electrical box within a ceiling, the hanger assembly comprising: an elongated support bar having a variable length; and a pair of vertical supports, each vertical support having a lower portion connected to an upper portion so that the upper portion may rotate with respect to the lower portion such that the elongated support bar may be mounted aslant, the lower portion being adapted and configured to mount to the ceiling and the upper portion being adapted and configured to engage the elongated support bar.

12. A hanger assembly as recited in Claim 11, further comprising at least one tile support coupled to the elongated support bar that can be selectively adjusted to extend between the elongated support bar and a ceiling tile.

13. A hanger assembly as recited in Claim 11, further comprising a support bracket for selectively mounting an electrical box to the elongated support.

14. A hanger assembly as recited in Claim 13, wherein the support bracket allows for rotation of the electrical box.

15. A hanger assembly as recited in Claim 11, wherein the elongated support bar includes a male portion telescopingly connected to a female portion.

16. A hanger assembly as recited in Claim 11, further comprising means on each upper portion of the vertical supports for adjusting a height between the elongated support bar and a ceiling tile.

17. A hanger assembly as recited in Claim 16, wherein the means is at least two holes formed in the upper portions.

18. A hanger assembly as recited in Claim 11, wherein the lower portion mounts to a group of ceilings consisting of ceilings having T-bar grids and ceilings having wood studs.

19. A hanger assembly for flush mounting an item within a ceiling, the hanger assembly comprising:

an elongated support having a variable length;

a pair of vertical supports, each support having a lower portion for coupling to the ceiling and an upper portion for engaging the elongated support such that a height between the elongated support and the ceiling is adjustable; and

at least one tile support coupled to the elongated support for supporting the ceiling tile.

20. A hanger assembly as recited in Claim 19, wherein the at least one tile support can be selectively fixed along the elongated support and the at least one tile support adjustably extends between the elongated support and the ceiling.

21. A hanger assembly as recited in Claim 19, further comprising a support bracket for selectively mounting the item to the elongated support.

22. A hanger assembly as recited in Claim 21, further comprising an electrical box slidably mounted to the elongated support bar by the support bracket.

23. A hanger assembly as recited in Claim 21, further comprising a second electrical box slidably mounted to the elongated support bar by the support bracket.

24. A hanger assembly as recited in Claim 21, wherein the support bracket includes an item portion adjacent to the item, the item portion defining a central opening for receiving a fastener to set the item in a desired location and orientation,

and an elongated support portion for coupling to the elongated support bar, the elongated support portion defining a central aperture for receiving the fastener

25. A hanger assembly as recited in Claim 21, wherein the support bracket includes a body portion is sized and configured such that upon slidably fastening to the elongated support, the support bracket is retained to the elongated support.

26. A hanger assembly as recited in Claim 19, wherein the elongated support has first and second portions of same length and the first portion is slidably received within the second portion.

27. A hanger assembly as recited in Claim 19, further comprising a pair of push pins on each end of the elongated support for engaging the upper portion of the vertical supports.

28. A hanger assembly as recited in Claim 19, further comprising a plurality of flexible tabs substantially flushly formed in the elongated support, each tab defining an aperture for receiving a mounting wire, and having a portion that allows selectively positioning the tab to receive the mounting wire.

29. A preassembled hanger assembly for compact shipment and easy installation, the preassembled hanger assembly comprising:

an elongated support having a variable length, each end of the elongated support having first means for engaging; and

a pair of vertical supports, each support having a lower portion for

coupling to the ceiling and an upper portion with second means for engaging the first means such that the pair of vertical supports can be rotated parallel to the elongated support for compact packaging of the preassembled hanger assembly.

30. A preassembled hanger assembly as recited in Claim 29, further comprising at least one tile support coupled to the elongated support for supporting the ceiling tile and capable of being rotated parallel to the elongated support for packaging.

31. A preassembled hanger assembly as recited in Claim 29, wherein the first means is a push button device and the second means is a pair of opposing apertures.